

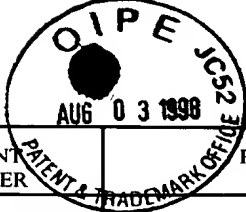


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INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 2885/10	SERIAL NO. 08/947,254
	APPLICANT Vorbach et al.	
	FILING DATE October 8, 1997	GROUP 2780

U. S. PATENT DOCUMENTS

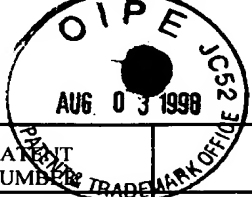
EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS	SUBCLASS	FILING DATE*
ECR	Re. 34,363	August 31, 1993	Freeman	326	38	
ECR	4,706,216	November 10, 1997	Carter	365	94	
ECR	4,739,474	April 19, 1988	Holsztynski et al.	395	800.14	
ECR	4,761,755	August 2, 1998	Ardini, et al.	364	749	
ECR	4,811,214	Mar. 7, 1989	Nosenchuck et al.	395	800.11	
ECR	4,870,302	September 26, 1989	Freeman	326	41	
ECR	4,901,268	Feb. 13, 1990	Judd	364	748.19	
ECR	4,967,340	October 30, 1990	Dawes	395	800.19	
ECR	5,014,193	May 7, 1991	Garner et al.	395	830	
ECR	5,015,884	May 14, 1991	Agrawal et al.	326	39	
ECR	5,023,775	Jun. 11, 1991	Poret	326	40	
ECR	5,081,375	Jan. 14, 1992	Pickett et al.	326	41	
ECR	5,109,503	April 28, 1992	Cruickshank et al.	395	500	
ECR	5,123,109	June 16, 1992	Hillis	395	800.22	
ECR	5,125,801	Jun. 30, 1992	Nabity et al.	417	44.1	
ECR	5,128,559	Jul. 7, 1992	Steele	326	38	
ECR	5,142,469	Aug. 25, 1992	Weisenborn	364	146	
ECR	5,204,935	Apr. 20, 1993	Mihara et al.	706	4	
ECR	5,226,122	Jul. 6, 1993	Thayer et al.	395	500	
ECR	5,233,539	Aug. 3, 1993	Agrawal et al.	364	489	
ECR	5,287,472	Feb. 15, 1994	Horst	365	189.08	
ECR	5,301,344	Apr. 5, 1994	Kolchinsky	395	800.32	
ECR	5,303,172	Apr. 12, 1994	Magar et al.	364	726.04	
ECR	5,336,950	August 9, 1994	Popli et al.	326	39.1	
ECR	5,361,373	Nov. 1, 1994	Gilson	395	800.01	
ECR	5,418,952	May 23, 1995	Morley et al.	395	800.14	
ECR	5,421,019	May 30, 1995	Holsztynski et al.	395	800.14	



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EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS	SUBCLASS	FILING DATE
GCR	5,422,823	Jun. 6, 1995	Agrawal et al.	364	489	
GCR	5,426,378	June 20, 1995	Ong	326	39	
GCR	5,430,687	July 4, 1995	Hung et al.	365	230.08	
GCR	5,440,245	Aug. 8, 1995	Galbraith et al.	326	38	
GCR	5,442,790	August 15, 1995	Nosenchuck	395	707	
GCR	5,444,394	August 22, 1995	Watson et al.	326	45	
GCR	5,448,186	September 5, 1995	Kawata	326	41	
GCR	5,455,525	October 3, 1995	Ho et al.	326	41	
GCR	5,457,644	October 10, 1995	McCollum	364	716.01	
GCR	5,473,266	December 5, 1995	Ahanin et al.	326	41	
GCR	5,473,267	Dec. 5, 1995	Stansfield	326	41	
GCR	5,475,583	Dec. 12, 1995	Bock et al.	364	141	
GCR	5,475,803	Dec. 12, 1995	Stearns et al.	345	436	
GCR	5,483,620	Jan. 9, 1996	Pechanek et al.	706	41	
GCR	5,485,103	January 16, 1996	Pedersen et al.	326	41	
GCR	5,485,104	January 16, 1996	Agrawal et al.	326	38	
GCR	5,489,857	February 6, 1996	Agrawal et al.	326	41	
GCR	5,491,353	February 13, 1996	Kean	257	208	
GCR	5,497,498	Mar. 5, 1996	Taylor	395	284	
GCR	5,506,998	Apr. 9, 1996	Kato et al.	395	800.29	
GCR	5,510,730	April 23, 1996	El Gamal et al.	326	41	
GCR	5,511,173	Apr. 23, 1996	Yamaura et al.	395	598	
GCR	5,513,366	April 30, 1996	Agarwal et al.	395	800.22	
GCR	5,522,083	May 28, 1996	Gove et al.	395	800.22	
GCR	5,532,693	Jul. 2, 1996	Winters et al.	341	51	
GCR	5,532,957	Jul. 2, 1996	Malhi	365	154	
GCR	5,535,406	July 9, 1996	Kolchinsky	395	800.1	
GCR	5,537,057	July 16, 1996	Leong et al.	326	41	
GCR	5,537,601	Jul. 16, 1996	Kimura et al.	395	800.35	
GCR	5,541,530	Jul. 30, 1996	Cliff et al.	326	41	
GCR	5,544,336	Aug. 6, 1996	Kato et al.	395	311.88	
GCR	5,548,773	August 20, 1996	Kemney et al.	395	800.1	
GCR	5,555,434	Sep. 10, 1996	Carlstedt	395	800.38	
GCR	5,559,450	Sep. 24, 1996	Ngai et al.	326	40	
GCR	5,561,738	Oct. 1, 1996	Kinerk et al.	706	31	
GCR	5,570,040	October 29, 1996	Lytle et al.	326	41	
GCR	5,583,450	December 10, 1996	Trimberger et al.	326	41	

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Sheet 3 of 3

EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS	SUBCLASS	FILING DATE
ECR	5,586,044	December 17, 1996	Agrawal et al.	364	489	
ECR	5,587,921	December 24, 1996	Agrawal et al.	364	489	
ECR	5,588,152	December 24, 1996	Dapp et al.	395	800.16	
ECR	5,590,345	December 31, 1996	Barker, et al.	395	800.16	

- If pertinent

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
ECR	94/08399	April 14, 1994	PCT			N/A	
ECR	0 678 985	October 25, 1995	Europe			N/A	
ECR	DE 4416881.0	Nov. 17, 1994	Germany			X*	
ECR	WO90/11648	October 4, 1990	PCT			N/A	
ECR	0428327A1	May 22, 1991	Europe			N/A	
ECR	0539595A1	May 5, 1993	Europe			N/A	
ECR	748 051 A2	Dec. 11, 1991	Europe			N/A	
ECR	735 685	Oct. 2, 1996	Europe			N/A	

* Corresponds to copending U.S. Patent Application 08/544,435.

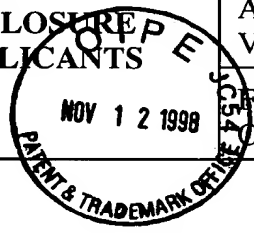
OTHER DOCUMENTS

EXAMINER INITIAL		AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
ECR	(1)	Villasenor, John, et al., "Configurable Computing," <u>Scientific American</u> , Vol. 276, No. 6, June 1997, pp. 66-71.
ECR	(2) ✓	Villasenor, John, et al., "Configurable Computing Solutions for Automatic Target Recognition," <u>IEEE</u> , 1996 pp. 70-79.
ECR	(3) ✓	Tau, Edward, et al., "A First Generation DPGA Implementation," <u>FPD'95</u> , pp. 138-143
ECR	(4) ✓	Athanas, Peter, et al., "IEEE Symposium on FPGAs For Custom Computing Machines," <u>IEEE Computer Society Press</u> , April 19-21, 1995, pp. i-vii, 1-222
ECR	(5)	"Bittner, Ray, A., Jr., "Wormhole Run-Time Reconfiguration: Conceptualization and VLSI Design of a High Performance Computing system," <u>Dissertation</u> , January 23, 1997, pp. i-xx, 1-415
ECR	(6) ✓	Myers, G., <u>Advances in Computer Architecture</u> , Wiley-Interscience Publication, 2nd ed., John Wiley & Sons, Inc. Pgs. 463-94, 1978.
ECR	(7) ✓	M. Saleeba, "A Self-Contained Dynamically Reconfigurable Processor Architecture", Sixteenth Australian Computer Science Conference, ASCS-16, QLD, Australia, February, 1993.
ECR	(8) ✓	M. Morris Mano, "Digital Design," by Prentice Hall, Inc., Englewood Cliffs, New Jersey 07632, 1984, pp. 119-125, 154-161.
ECR	(9) ✓	Maxfield, C. "Logic that Mutates While-U-Wait" EDN (Bur. Ed) (USA), EDN (European Edition), 7 November 1996, Cahners Publishing, USA

EXAMINER <u>Gopal C. Ray</u>	DATE CONSIDERED <u>2/23/99</u>
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANTS	ATTY. DOCKET NO. 2885/10	SERIAL NO. 08/947,254
	APPLICANTS VORBACH et al.	
	FILING DATE October 8, 1997	GROUP 2818 2780



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EXAMINER INITIAL	PATENT NUMBER	PATENT DATE (MM/DD/YY)	NAME	CLASS	SUBCLASS	FILING DATE*
GCR	5,021,947	June 4, 1991	Campbell et al.	395	800	25
GCR	5,208,491	May 4, 1993	Ebeling et al.	326	41	
GCR	5,247,689	Sept. 21, 1993	Ewert	395	311	
GCR	5,493,239	Feb. 20, 1996	Zlotnick	326	38	
GCR	5,521,837	May 28, 1996	Frankle et al.	364	497	

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE (MM/DD/YY)	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
GCR	0 221 360	May 13, 1987	Europe				
GCR	0 726 532	Aug. 14, 1996	Europe				

OTHER DOCUMENTS

EXAMINER INITIAL		
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EXAMINER	Gopal C. Ray	DATE CONSIDERED	2/23/99
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